## UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop New Patent Utility Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Enclosed are:



Transmitted herewith for filing is the patent application of:

INVENTOR: Naoki KURODA, Masanori SHIRAHAMA

FOR: SEMICONDUCTOR DEVICE

$\bowtie$	39 pages of specification, claims, abstract.
$\boxtimes$	Declaration and Power of Attorney.
$\boxtimes$	Priority Claimed.
	Certified copy of Japanese Patent Application No. JP 2003-039188
$\boxtimes$	16 sheets of formal drawing.
$\boxtimes$	An assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.
	and the assignment recordation fee.
$\boxtimes$	An associate power of attorney.
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

Information Disclosure Statement, Form PTO-1449 and reference.

The filing fee has been calculated as shown below:

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	NO. OF	2.00 PM	EXTRA		
	CLAIMS		CLAIMS	RATE	AMOUNT
Total Claims	38	-20	18	\$18.00	\$324.00
Independent Claims	1	-3	0	\$86.00	. \$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$770.00
Total of Above Calculations					\$1,094.00
Less ½ for Small Entity				\$0.00	
Assignment & Recording Fee				\$40.00	
Total Fee			\$1,134.00		

$\boxtimes$	Please charge my Deposit Account No. 500417 in the amount of \$1,134.00. A duplicate
$\boxtimes$	copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 500417. Advantage of a proposed
$\boxtimes$	500417. A duplicate copy is enclosed.  Any additional filing fees required under 37 CFR 1.16.
$\boxtimes$	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No.
$\boxtimes$	500417. A duplicate copy of this sheet is enclosed.  Any patent application processing fees under 37 CFR 1.17.  Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: February 9, 2004